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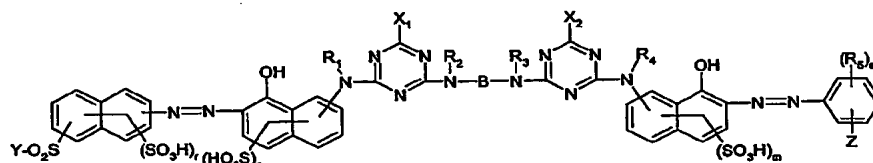
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(54) Title: FIBRE-REACTIVE AZO DYES, THEIR PREPARATION AND THEIR USE



(1)

(57) Abstract: Reactive dyes of formula (1) wherein R₁, R₂, R₃ and R₄ are each independently of the others hydrogen or unsubstituted or substituted C₁-C₄alkyl, (R₅)_s denotes s identical or different substituents selected from the group halogen, sulfo, carboxy, C₁-C₄alkyl and C₁-C₄alkoxy, B is an aliphatic bridging member, X₁ and X₂ are halogen, r is an integer from 0 to 2, s is an integer from 0 to 3, and n and m are each independently of the other a number 1 or 2, and Z is a fibre-reactive group of formula -SO₂-Y (2a), -NH-CO-(CH₂)_k-SO₂-Y (2b), -CONH-(CH₂)_l-SO₂-Y (2c), -NH-CO-CH(Hal)-CH₂-Hal (2d) or -NH-CO-C(Hal)=CH₂ (2e) wherein Hal is chlorine or bromine, k and l are each independently of the other a number 2, 3 or 4, and Y is vinyl or a radical -CH₂-CH₂-U and U is a group removable under alkaline conditions are suitable for dyeing cellulosic or amide-group-containing fibre materials.